

Title (en)

PATTERN INFORMATION REGISTRATION APPARATUS, PATTERN INFORMATION REGISTRATION METHOD, PATTERN INFORMATION REGISTRATION PROGRAM AND PATTERN MATCHING SYSTEM

Title (de)

MUSTERINFORMATIONSDIGESTRIERUNGSVORRICHTUNG, MUSTERINFORMATIONSDIGESTRIERUNGSVERFAHREN, MUSTERINFORMATIONSDIGESTRIERUNGSPROGRAMM UND MUSTERABGLEICHUNGSSYSTEM

Title (fr)

APPAREIL D'ENREGISTREMENT D'INFORMATIONS D'IMPRESSION, PROCEDE ET PROGRAMME ASSOCIES, SYSTEME DE FILTRAGE

Publication

EP 1840832 A1 20071003 (EN)

Application

EP 06701485 A 20060119

Priority

- JP 2006301164 W 20060119
- JP 2005011372 A 20050119

Abstract (en)

A pattern information registration device for selecting and registering pattern information data as an object for determination of registration for use in pattern collation includes unit which forms arbitrary pattern information data having a feature point of the same number as pattern information data of an object for determination, unit which calculates an identification accuracy value indicative of the degree of coincidence between the pattern information data as an object for determination and the arbitrary pattern information data and determines whether the pattern information data as an object for determination is adequate or not based on the identification accuracy value.

IPC 8 full level

G06T 7/00 (2006.01); **G06K 9/00** (2006.01); **G06K 9/03** (2006.01)

CPC (source: EP US)

G06V 10/993 (2022.01 - EP US); **G06V 40/1371** (2022.01 - EP US)

Cited by

US10395130B2; WO2017080289A1

Designated contracting state (EPC)

DE FR GB IT

DOCDB simple family (publication)

EP 1840832 A1 20071003; **EP 1840832 A4 20130206**; CN 101107629 A 20080116; CN 101107629 B 20110727; JP 4911300 B2 20120404; JP WO2006078054 A1 20080807; US 2009052752 A1 20090226; US 8358814 B2 20130122; WO 2006078054 A1 20060727

DOCDB simple family (application)

EP 06701485 A 20060119; CN 200680002749 A 20060119; JP 2006301164 W 20060119; JP 2006554005 A 20060119; US 81436206 A 20060119